



EXPRESS MAIL NO.: EV 979850315 US

Date Mailed: October 26, 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

RAMAKRISHNAN et al.

Art Unit: 1643

Appl. No.: 10/724,274

Confirmation No. 1255

Filed: November 26, 2003

Examiner: David HUMPHREY

For: **CHIMERIC AND HUMANIZED  
ANTIBODIES OF ALPHA5BETA1  
INTEGRIN THAT MODULATE  
ANGIOGENESIS**

Atty. Docket: 05882.0178.NPUS01

**RESPONSE TO OFFICE ACTION****Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This is in response to the **Office Action** dated **July 27, 2006**, and is submitted on or before the due date of **October 27, 2006**. Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- ☒ Amendment and Reply Under 37 CFR § 1.111 (15 pgs.);
- ☒ Drawing Replacement Sheet (Figure 3 - 1 pg.);
- ☒ Paper Copy of Sequence Listing (28 pgs.);
- ☒ Diskette containing CRF copy of Sequence Listing;
- ☒ Statement Regarding Submission of Substitute Sequence Listing (1 pg.);
- ☒ Return Receipt Postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038 referencing docket number **05882.0178.NPUS01**.

Respectfully submitted,

Date: October 26, 2006

  
Adam K. Whiting (Reg. No. 44,400)

**HOWREY LLP**  
2941 Fairview Park Drive  
Box 7  
Falls Church, VA 22042  
Ph. (650) 798-3570  
Fax (650) 798-3600